The DX Bulletin

• *America's Oldest Weekly Amateur Radio Publication* •

Issue 382 - Apr 10, 1987

DXpedition News

North Yemen - 4W UD6BD reports working **4W1AA** on 14195 at 1530Z April 2. One European DXer has received a printed QSL card from this station, via N5GJL. No US reports yet, nor any sign of documentation.

Tokelau - ZK3 Peter **ZK3PM** is on from this Pacific island group (OC-48) for the next month. He favors the Brown Sugar net on 14309 around 0200Z.

Benin - TY A station signing **3XØHSH/TY** has been checking into the DX net on 14160 kHz. No other information is available at this time.

Marion Is. - ZS8MI George Collins VE3FXT will try again to get to Marion (AF-21) this month, beginning about Apr. 13, for two weeks. Maybe he'll have better luck this time.

Libya - 5A Hubert **5AØA**'s signal is much improved, thanks to the European DX Foundation's donation of a rig. He's been reported on 14005-30 kHz, usually around 1800Z, but as early as 1400Z. Europeans report SSB activity on 80 and 40. Please, no questions and no callsigns on envelopes to QSL manager SP6BZ (QTH I378.)

Mali - TZ Larry **TZ6VV** will be in Mali until next year. He's often on the air 1800-2200Z, on 10, 15, 40, and 80 meters. Try 21262 at 1825Z, for example. QSL NØBLD.

Kenya - 5Z For those who missed Lloyd and Iris Colvin as **5Z4KG**, Ken **5Z4ET** skeds his QSL manager N5DFT on 21297 kHz about 1830Z. Let them complete their QSL chores first, please.

Tromelin - FR/T No sign of FR5AI/T. Unconfirmed rumors say Yoland is on the island, with rig problems.

CQ Zone 2 Reverend Kent Chown **VE2LJ** will continue to operate from Harrington Island (NA-84) in Quebec for the next two years. QSL via VE3JDO.

Tahiti - FO Mike Qualls KI6DF will operate as **FOØOK** from Tahiti (OC-46) April 9-May 3. He says to watch 14280 kHz at 0000Z daily. QSL with SASE to W6TM.

Isle of Man - GD DL1SCQ, DH8SAT, DL3SBI, DH3SAF, and DG2SA will operate **/GD** April 11-23, on all bands. QSL DH1SAB, Box 1941, D-7440 Nurtingen. Thanks DX-NL.

Guantanamo - KG4 K6GXO will operate as **KG4GX** April 28-May 5, all bands, CW and SSB, including General Class frequencies. QSL home call.

Barbados - 8P In an early Reserve Your Island announcement, Steve Thompson N4TX says he and four other ops from the K3KG contest team will operate multi-op from Barbados for the CQWW SSB test in October. They'll be on 30 meters before the test [Hurray! -ed.] QSL to K4BAI with SASE.

Mexico - XE Bill Schuchman W7YS and Art Phillips NN7A plan an Easter DXpedition to Mexico as **XE2VKR**, concentrating on 40 and 80 meters, with special attention to the Novice subbands. Spread the word among your Novice friends.

China - BY Late March saw excellent signals into the East Coast, especially from **BYØAA** in Zone 23, and **BY9GA**, around 14025 at 0000-0130Z.

ZS6NPSA was one of George Collins' numerous African calls, from the National Park System in South Africa. DXers have reported getting George's cards back from his home call of VE3FXT with only an SASE (with Canadian $0.39 stamp), and not the usual dollar bill.

Shortly Noted

Not Somali DFØAFP/60 (not 60) celebrates 60 years of radio in West Germany. Many optimistic DXers failed to hear the last two dashes of the call, and thought they had snagged the rare Somali Republic. Sorry, gang.

April Fools The usual crop of strange calls appeared on the bands on the first day of April. **A61APR**, **CLØWN**, **RG8U**, **6L6GT**, **FØOLS**, **SL1M** and many others provided some momentary excitement, until DXers checked the UTC date. Too bad this is illegal; it is fun!

— **Chod Harris VP2ML Editor**

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PROPAGATION

Forecast and Historical Data

Day April	Forecast	27 Days Before Date	Flux	A	K	55 Days Before Date	Flux	A	K
10	High Nor	3/14	72	08/12	1	2/16	70	10/15	4
11	High Nor	3/15	71	10/11	2	2/17	70	08/09	3
12	Low Nor	3/16	72	10/15	2	2/18	71	08/09	1
13	Low Nor	3/17	72	08/10	2	2/19	71	05/06	1
14	High Nor	3/18	73	10/13	3	2/20	71	20/29	4
15	High/Low	3/19	74	12/14	2	2/21	72	15/21	3
16	High Nor	3/20	74	08/07	3	2/22	72	16/22	2
17	Low Nor	3/21	75	14/22	5	2/23	72	10/14	2
18	Low Nor	3/22	74	13/19	2	2/24	75	08/16	2
19	Low Nor	3/23	76	16/--	2	2/25	75	10/08	2

Thanks N4XX and KH6BZF.

Propagation Watch

Despite the seasonal improvement in the bands, conditions have left something to be desired over the past weeks (and for the next few weeks as well, if predictions hold.) WPX SSB enjoyed some good 15 meter openings, but 10 meters was limited to transequatorial propagation. VP2ML spent most of the contest on 15 meters, which was open from sunrise to after sunset [fortunately limiting the time I had to spend on 20 SSB! -ed.] But the only 10 meters QSOs were with southern South American stations. A flock of antipodal Indonesian stations (see below) proved that 15 was in good shape, regardless of the limited solar flux.

More of the same is in store for the next few weeks. Watch 12 meters, as the MUF often pokes that high. If the skip on 15 meters seems shorter than normal, check 10 or 12 meters for openings in the direction of short skip. In other words, if East Coast stations notice 15 meter signals from the mid-west are increasing in strength, it is time to check if 12 is open to the west.

The low bands are nearing the end of the useful season, as static levels begin to build, but low absorption means good low band propagation, in between static crashes. If your ears can take it, there is still DX to work on 80 and 160.

Swiss Helvetia Contest

Are you trying to earn the Helvetia Award for QSOs with all 26 cantons in Switzerland? Try April 25-26, 1300-1300Z, 10-160 meters, no WARC bands. Mail logs by May 26 to USKA Traffic Manager Walter Schmutz, Gantrischweg 1, CH-3114 Uberwichtrach, Switzerland.

Gagarin Cup Competition

Oblast hunters take note! This once-in-three-years event runs 00-24Z April 12, 1987, on 160-10 meters. Exchange report and ITU zone (see above). One point for QSOs with stations in your own continent, 3 points for other continents. Multiplier is ITU zones per band. Logs to Central Radio Club, Box 88, Moscow, USSR.

CQM Contest

Also of note for Russianopiles is the May 9-10 CQM Contest, 2100-2100Z. Exchange RST and serial number, with DXCC countries plus Russian multipliers per band. Same log address. Avoid bottom 5 kHz of 40 and 80, and bottom 10 kHz of higher bands.

[Complete rules and a list of USSR special multipliers for the contest and USSR awards is available for an SASE from The DX Bulletin. Thanks to K1KI and USSR Tidbits for this information.

Not Me, Says OY7ML

Martin Haasen OY7ML says that the frequent reports of activity from his station at 15-1800Z on 20 CW are from a pirate, probably in southern Europe. He says, "Today I received 11 QSLs, which I had to return, as I have not been active at that time for many months. Also, the pirate is using a Vibroplex bug, which I do not."

QSL INFO

DX CALL	QSL TO	DX CALL	QSL TO
AP2SQ	W3HNK	TU4CG	F2BS
BV2FA	DJ9ZB	TZ6VV	NØBLD
CN8EL	W2PD	VKØDA	VK9NS
CQ8NH	CT4NH	VK9LM	OE1ZL
CT3EU	G3PFS	VK9YS	VK9NS
CX8BBH	N7RO	VK9YW	W5KNE
FKØAT/FW	FKØAT	VP2EC	N5AU
FK8FI	F6FNU	VP2MIX	WØIJN
FM5BH	W3HNK	VP2VA	VE3MJ
FM5WD	W3HNK	VP8BFM	GM4ILS
FR5EM	F6HBR	VP8PTG	G3RFV
FT8WA	F6FNU	VR6YL	W6HS
FY5YE	W5JLU	VS6UO	G3IFB
F6FVY/TU	F2BS	V31DX	N5DD
HG9R	HA9PP	W1BIH/PJ2	W1AX
HL9YG	N4GNR	XF4DX	K9AJ
JG1FVZ/5NØ	JF1EEK	YJØKMS	FKØAT
JR8BUU/5NØ	JA8FCG	YN3EO	Y32KE
JY8KL	G4KLP	ZF2JA	WBØPWA
J28EI	F6CZB	ZF2JR	N6RJ
J28EM	W4FRU	ZF2KC	K1RIF
J39CM	WB2LCH	ZF2KD	N5TP
J52UAC	F6FNU	ZP5LOY	LU8DPM
J73D	W2OB	ZS3GB	DJ5CQ
J88AR	WA4WIP	ZY1CRP	PY1AJK
J88BN	WA4WIP	ZY7APS/1	PY1APS
KC4USV	KF4UU	3Y1EE	LA6VM
KC6HA	KA6V	3Y2GV	LA6VM
KH9AC	WK6T	4K1F	UQ2OC
KL7LF/KH3	KL7VZ	5H3BH	SMØEAI
KP2AH	WA2YMX	5J4RCA	HK4RCA
KP4FI	NP4NX	5L2SI	DJ6SI
KX6OI	KX6BU	5NØWRE	K4JZQ
N6RA/V44	N6RA	5T5NU	F6FNU
OX3LX	OZ1DJJ	5T5PP	F6FNU
OY/DK9FE	DK9FE	5V7SA	WB4LFM
OZ4UN/OY	OZ4UN	6W1NX	JA1LFR
PJ9J	W1AX	8P9AY	K1COW
SVØAC/9	AA4LU	8P9DX	VE3ICR
SVØDK	NI2B	8Q7CH	SM5DQC
S79KG	YASME	9J2BO	W6ORD
S79LJ	G4LJF	9L1AR	DK9XD
TI9W	TI2KD	9Q5KI	YU3KI
TK5BL/FS	F6AJA		

- **BY9GA** Box 12, Lanzhou, P. R. C.
- **C53FH** Box 165, Banjul, The Gambia
- **FRG/FH4EC** B.P. 561, St. Denis, Reunion Is. F-97473, France.
- **KN4BPL/KH3** WB4MJH, P O Box 235, Bailey NC 27807
- **OD5AS** Said, Box 121, Tripoli, 604 Lebanon
- **SU1ER** Box 78, Heliopolis, Cairo, Eqypt
- **WA5FFK/HR5** P O Box 303, San Pedro Sula, Honduras
- **ZL8HV** Peter Fisher, Raoul Island, Via Overseas Mail Branch, CPO Auckland, Australia
- **5B4TI** Mike, P O Box 7121, Nicosia, Cyprus

Radio Silence in Indonesia

To YB or not to YB

Suwanto Hendrayudo YCØSY has provided more information about the "radio silence" that the Indonesian government has imposed on radio amateurs. The March 17-May 15 ban on radio contacts applies to the **zero call district** only, including the capitol city of Jakarta. Amateurs in other call districts will have a much reduced radio silence for a few days around the general elections, on April 23rd. And in the good news category, the Indonesian Government relaxed its restriction on zero-district ham contacts for the duration of the WPX SSB test. [Which explains why I worked dozens of YB0 and YC0 stations from VP2ML. -ed.] Thanks, Suwanto.

QSL Help Wanted

- **TR8RCD** 1986 CQWW for K6UO.
- **TO5RV/FC** Jun '83. (F5RV has not answered.) **HR6A** and **8P6B** for K6ZH.

BANDPASS

Reports Wanted, Especially RTTY, 30 meters

RTTY				
4X6RA	14090	1640	20	MA
5M4JEV	14094	1542	20	CA
5Z4TA	14084	1615	20	MA
A22BW	21090	1525	22	MO
A61XL	14084	1230	20	MA
A61XL	14083	1622	29	CA
CE7BIY	14083	2315	26	OH
EA6VS	14082	1632	18	CA
EA8AMV	14092	1820	25	CA
EA8BQ	14089	1745	19	MA
EA9NN	14084	1730	19	MA
FP5HL	14084	1712	29	CA
GM4UQG	14086	1949	18	CA
GW3YDX	14093	1621	29	CA
HA5CP	14086	1624	18	CA
IS0MVE	14090	1625	18	CA
LU1EGV	14087	2315	26	OH
LU2WM	28093	2120	21	MO
OE2WJL	14097	1601	20	CA
OK1IAP	14090	1640	20	CA
OY4HQ	14094	1558	31	CA
OZ1DLV	14079	1626	18	CA
SM7AIA	14087	1628	27	CA
SP3HYR	14083	1622	29	CA
SU1ER	14083	1630	20	MA
SV3YY	14086	1300	20	MA
UZ6AWF	14099	1652	24	CA
VE8NC	14093	1753	29	CA
160 MTRS				
4M0ARV	1835	0145	22	GA
5H3ZO	1833	0340	2	MA
6W1/ DK7PE	1835	0243	23	MA
6W1/K1ST	1826	2328	22	MA
9H1CG	1832	0340	2	MA
9L/DJ6QT	1833	0610	1	MA
OX3CS	1831	0307	25	MA
PJ2/ W1BIH	1834	0139	22	GA
PZ1DT	1831	0340	30	MA
UA6HOF	1834	0315	16	MA
UC2AA	1835	0348	24	MA
UG6GAW	1832	0320	16	MA
UG6GAW	1831	2330	1	MA
VP2ET	1832	0315	26	ID
80 MTRS				
7X3AT	3501	0537	28	MA
CX8BBH	3506	0552	21	MO
EA8IR	3501	0517	22	GA
FT8WA	3790	1347	3	CA
HI8LC	3502	1120	22	NH
HV3SJ	3775	0518	21	WI
JF6JPM	3505	1055	29	NH
KH7/ KH6LW	3785	1055	25	NH
SV1DO	3503	0430	25	MO
TA4A	3503	2315	30	NH
TU2CV	3505	2327	26	NH
UO5GR	3512	0312	3	FL
VA3T	3510	0326	3	CA
VK4PN	3502	1330	3	CA
VK5MV	3505	1040	21	NH
YC7OL	3789	1342	3	CA
YI1BGD	3503	0015	29	NH
YN3CC	3505	0310	3	FL
YN3EO	3796	0327	22	GA
ZS1MH	3791	0433	26	WI
40 MTRS				
3B8CF	7007	0325	26	MA
3G86PAX	7006	0315	2	FL
5L2P	7007	0220	3	CA
6W1CK	7007	2252	1	MA
7Q7LW	7006	0431	22	GA
7Q7LW	7001	0420	21	MO
7Q7LW	7002	0432	29	LA
9L1GG	7007	0101	31	FL
A25FX	7002	0136	25	WY
C31NP	7024	0037	25	AL
CW66PAX	7013	0023	1	FL
CW66PAX	7008	0228	2	CA
D44BC	7055	0203	28	CA
FG5BM	7006	0210	2	CA
FK8DD	7010	1240	27	IL
FK8DD	7003	1140	25	OH
FK8DD	7002	1322	25	WY
FT8WA	7072	0310	21	MO
	QRX 7204			
FT8WA	7072	0348	2	MA
FT8ZA	7005	1315	24	WY
HZ1AB	7002	0333	28	MA
JA4GQK	7001	1150	25	OH
JD1/ JA2NQD	7008	1522	27	CA
JD1/ JA2NQG	7009	1417	28	ID
RO4OA	7004	0032	24	MD
TA4A	7002	0057	31	FL
UB4MZA	7005	0323	30	MN
UD6DKW	7011	2308	31	FL
UF6FBI	7017	2305	30	MA
UF6FBI	7002	2257	31	FL
UL7CAD	7007	1245	31	CO
UO5ODA	7011	0318	21	MO
UZ0LWX	7003	1145	25	OH
UZ1PWA	7005	1336	24	WY
UZ1PWA	7005	1415	31	CO
UZ9CWA	7006	0129	3	FL
VK6HD *	7015	2309	31	FL
VK6MQ *	7008	0001	21	AL
VK9NL	7016	1222	26	IL
VK9NL	7018	1238	19	GA
VK9NL	7016	1215	26	MA
VK9NL	7007	0459	22	GA
VK9NS	7006	1258	27	IL
VU2TEC	7010	1250	31	CO
YN3EO	7001	0157	30	FL
YN3EO	7001	0205	22	GA
ZB2EO	7002	0028	21	AL
ZB2EO	7003	2330	23	MA
ZD8CW	7006	0005	22	VA
ZD8CW	7005	2309	21	AL
20 MTRS				
3C1MB	14235	2050	30	MA
4K1AQH	14006	0350	25	ID
4S7RO	14001	1632	30	MN
5B4FN	14006	1900	29	MA
8Q7CH	14004	1730	3	CA
9L1GG	14010	2129	29	MN
9L1GG	14009	2200	1	MA
9L1GG	14015	0050	28	LA
9L1IS	14160	0020	26	NJ
9M8PV	14226	2359	13	MD
9N1MC	14195	1338	16	MD
9N1MM	14181	0114	26	MD
9Q5DA	14022	2100	30	MA
9Q5DA	14021	2210	1	MA
9Q5KI	14015	1655	31	MA
9V1TJ	14017	1442	3	CA
A61XL	14024	1323	26	IL
BV2B	14011	0152	29	LA
BV2B	14241	0023	30	MD
BY1QH	14220	0105	24	MO
BY1QH	14220	0050	24	WI
BY1QH	14220	0039	24	MD
BY1QH	14240	0035	26	NJ
BY1QH	14037	0030	20	NJ
BY4AA	14240	0116	23	MD
BY4AA	14195	0034	17	MD
BY4AA	14187	0109	30	MA
BY4RB	14021	0104	25	AL
BY4RB	14019	0051	24	MD
BY4RB	14021	2344	24	WI
BY5RA	14025	0030	26	NJ
CE0ZIG	14018	0052	29	MN
CE0ZIG	14023	0015	31	MN
CW66PAX	14212	0150	1	CA
DU9RG	14183	2310	24	OH
DU9RG	14179	2342	20	MD
FT8WA	14220	0446	26	VA
GU0FYR	14036	1259	19	GA
HB0CZS	14002	1736	21	OH
HL0Y	14203	0145	24	OH
HL1LW	14015	0130	24	OH
HS0A	14215	1527	29	MD
HV2VO	14188	1455	14	MD
HZ1AB	14020	1450	2	MA
HZ1AB	14200	1636	27	IL
JT1BT	14201	0205	24	MO
JT1KAI	14193	0018	27	MD
JW5E	14221	1554	22	MD
JW6WDA	14212	1503	31	MN
JY9IU	14017	1510	26	MN
KH3/ KL7LF	14259	0310	28	MD
KH7/ KH6JEB	14250	0232	26	MT
KX6DS	14028	0022	22	WI
OX3BV	14009	0050	31	MN
RI8BQ	14017	1222	25	AL
RL7AB	14015	1500	3	CA
	Oblast 179			
RL8PYL	14202	0300	25	MT
ST2/ ON7IP	14206	2303	27	MD
T32AF	14166	0513	22	MO
T52JL	14188	2135	1	MA
T52JL	14020	2155	2	CA
T52JL	14299	2234	29	MD
TA1A	14020	1426	28	MA
TA2G	14020	1735	26	WI
TL8TG	14180	2100	22	MO
TL8TN	14025	2155	20	WI
TR8JJC	14004	2105	22	OH
TY/ 3XOHSH	14160	2155	26	CA
UA0JAM	14018	0030	29	NH
	Oblast 112			
UA1ODX	14017	2348	28	MN
UA1ODX	14012	2328	29	MA
UA1ODX	14028	0101	29	NH
UA1OXU	14033	2353	20	WI
	Franz Josef			
UD6GF	14023	1405	1	CO
UG6GE	14179	1624	25	MA
UG7GWB	14025	1307	19	GA
UI8IF	14024	1349	24	WI
UJ8AB	14197	1150	25	MA
UJ8BQ/R	14020	0230	26	MO
UL7BW	14006	0234	25	VA
UL7CH	14002	1505	30	MN
UL7MAF	14021	1410	1	CO
UL8IWF	14019	1311	24	WI
UL8IWJ	14019	1342	24	AL
UM8MIZ	14018	0235	25	ID
UM8ML	14002	0138	25	MT
UM8MY	14012	0205	26	MO
V85GR	14159	1530	4	CA
V85SS	14166	1234	25	MA
VR6YL	14175	0300	23	MO
VS6DT	14027	1318	24	AL
VU2HI	14179	0150	24	OH
VU2TEC	14017	1442	28	MN
VU2TS	14005	1230	20	AL
VU2XX	14186	1428	24	MD
YO8DDP	14017	1513	3	CA
Z21JE	14220	0430	26	VA
ZC4AK	14183	1929	26	MD
ZC4AP	14015	1714	3	CA
ZC4MR	14183	1901	26	MD
ZK1CG	14207	0410	28	CA
ZK1DD	14170	0500	22	MO
ZK3PM	14309	0228	25	CA
ZK3PM	14309	0325	28	MD
ZL7AA	14309	0558	28	MD
ZL7DE	14177	0420	22	MO
ZS5WX *	14235	1534	4	CA
15 MTRS				
3G2EPB	21236	2110	28	MA
3G4A	21265	2114	28	MA
7P8DP	21247	1633	21	OH
9J2EZ	21295	1730	26	FL
9K2DX	21235	1638	24	FL
9Q5KI	21015	1650	22	NJ
CN5SE	21213	1855	22	MA
EA8BPX	21218	1759	21	WI
FO0SSJ	21297	0031	29	MA
HC5AI	21023	1632	21	GA
KH3/ KL7LF	21042	2304	22	OH
KH3/ KL7LF	21045	2310	22	AL
KH3/ K8CRM	21030	1834	22	OH
P29DE	21214	2152	28	CA
PZ1AV	21010	1632	21	GA
S92LB	21306	1752	21	MD
TU2GC	21322	1725	26	FL
VP2ML	21318	1832	28	CA
VP2ML	21322	1737	29	NH
XE2BJC	21295	2240	26	FL
	Cedros Is.			
ZD8MAC	21260	2012	27	MD
ZD8TM	21031	1725	28	NH
ZL1CD	21299	2253	26	FL
ZP5CVI	21296	1948	21	GA
ZS3WPX	21229	1647	28	CA
12 MTRS				
FY5AU	24899	2123	22	FL
10 MTRS				
LU5UL	28343	2034	21	GA
PJ2/ W1BIH	28507	2152	21	GA
PZ1AV	28022	2007	21	GA

Key to Bandpass: Callsign, frequency, UTC, day of month, state. * = long path, P = Packet. All 'portable' calls are listed with country of operation first, regardless of format used on the air.

8 00498 87/09
A A LAUN K3ZO
AMERICAN EMBASSY (USIS)
APO MIAMI FL 34021

FIRST CLASS MAIL

First Class
U.S. Postage Paid
Santa Rosa, CA
Permit No. 550

The DX Bulletin
816 Fourth Street, Suite 1001
Santa Rosa, CA 95404
U.S.A.

CALENDAR

Issue 382 - Apr 10, 1987

(Changes and hot info in **boldface**.)

Aland Is - OHØ	**DLs Apr 17-25**	**I381**
Amsterdam - FT	FT8ZA 7022 1630Z	I380
Barbados - 8P	**N4TX et al CQWW SSB**	**I382**
Belize - V31	**V31JQ Mar 27-Apr 7**	**I374**
Benin - TY	**3XØHSH/TY 14160 kHz**	**I382**
Brunei - V8	V85AA 40 CW 14-1600Z	I378
Chatham - ZL7	ZD7DE 7008 often	I378
	and 3506 at 1400Z	I379
Christmas - T32	KH6GDR/T32 14178 02Z	I380
Chile - 3G8	**3G87PAX Apr 1-19**	**I380**
China - BY	14025,200 0030-0200Z	I378
Crozet - FT8W	FT8WA 7007 13-1400Z	I377
Desecheo - KP5	NP4TB/KP5 Apr 17-19	I380
Easter Is - CEØ	CEØFFD 21030 1800Z	I379
Egypt - SU	SU1ER 14227 1800Z	I376
Franz Josef Land	UA1ODX now active	I380
Guantanamo KG4	**KG4GX Apr 28-May 5**	**I382**
Hong Kong - VS6	UO+DO 7002 12-1500Z	I378
Isle of Man - GD	**by DLs Apr 11-23**	**I382**
India - VU	0130-0230 20/40M + 1200Z	
Johnston Is. KH3	KN4BPL/ 1846 0600Z	I374
Kampuchea - XU	XU1SS 7088 at 0100z	I376
Kenya - 5Z	**5Z4ET 21297 1830Z**	**I382**
Libya - 5A	5AØA **20CW at 1800Z**	**I382**
Malawi - 7Q7	7Q7LW 7005 0400Z	I372
Mali - TZ	**TZ6VV 18-2200Z**	**I382**
Marion -ZS8MI	**by VE3FXT Apr 13-27**	**I382**
Mauritius - 3B8	3B8CF 3507 01-0200Z	I374
Mellish - VKØ	VKØMW August	I367
Mexico - XE	**XE2VKR mid-Apr 40,80**	**I382**
Neth. Ant. - PJ	W1BIH/PJ2 often	I371
North Yemen - 4W	**4W1AA by N5GJL ??**	**I382**
St. Barts - FJ	New FJ prefix Mar 13	I379
St. Pierre - FP	**KA1CRP/FP Apr 1-9**	**I372**
	K1RH mid-June	I380
Sierra Leone 9L	**DJ6QT from Apr 1**	**I380**
Sri Lanka - 4S	4S7RO 7006 1200-1230Z	
Sudan - ST	by PAØGAM soon?	I367
Svalbard - JW	SP5EXA/JW June-Aug	I374
Tahiti - FO	**FOØOK April 9-May 3**	**I382**
Tanzania - 5H	5H3ZR 14001 20-2100Z	I380
Thailand - HS	HSØA in contests, HSØB	
	on weekends	I377
Tokelau - ZK3	**ZK3PM 14309 0200Z**	**I382**
Tromelin - FR/T	by FR5s AI+ZU soon?	I380
Zaire - 9Q5	9Q5KI 20 CW 1900Z+	I375
	7003 at 2300Z	I376
Zone 23	BYØAA 14024 0030-0130	

DX Activities and Contests

Date	Event or Activity	Info
April 11-12	**Yuri Gagarin CW**	**K1KI**
April 24-26	**Dayton Hamvention**	
	DARA, Box 44, Dayton OH 45401	
	The DX Bulletin will see you there!	
May 9-10	**CQ M Russian contest**	**K1KI**

This issue of The DX Bulletin is brought to you through the kindness of the following **valued contributors:** N4XX, KH6BZF, W6TFO, NCDXC, W4VQ, K6IR, W6BJI, W1JR, K4BAI, WA2MZX, K2UMF, KA1XN, KA7T, K8PO, KJ4VH, WB8ZRL, WA1WTP, DXNL, DXNS, WB1AUW, K1KI, W4PC, KC7K, KØCVD, N4TX, K8OLG, K6UO, YCØSY, VE3JDO, OY7ML, KI6DF, KC7V, N6FT, AE4Q, K6HHD, W6GO, K8NN, W7YS, W1HH, W1VH, N4XR, KG1V, WN4M, W6NNV, K1VSJ, K6GXO, KWØA, W8KR, K1MEM, AA4SY, W9DH, AB8K, N4NO, W1AX, WA6PJR, WC5N, K1HDO, NW6P, W1NH, KM9J, K7ABV, K5GL, KA8JZR, NS7Z, and WW6D. Many Thanks!

And special thanks to Lyle Meek WW6F who took time off from preparing the International DX Convention to produce Issue 381, while I was in Montserrat for WPX. -ed.

The DX Bulletin

• *America's Oldest Weekly Amateur Radio Publication* •

Issue 382A - Apr 3, 1987

DXpedition News

Tokelau - ZK3 Peter **ZK3PM** is on from this Pacific island group (OC-48) for the next month. He favors the Brown Sugar net on 14309 around 0200Z.

Benin - TY A station signing **3X0HSH/TY** has been checking into the DX net on 14160 kHz. No other information is available at this time.

Mali - TZ Larry **TZ6VV** will be in Mali until next year. He's often on the air 1800-2200Z, on 10, 15, 40, and 80 meters. Try 21262 at 1825Z, for example. QSL NØBLD.

Kenya - 5Z For those who missed Lloyd and Iris Colvin as **5Z4KG**, Ken **5Z4ET** skeds his QSL manager N5DFT on 21297 kHz about 1830Z. Let them complete their QSL chores first, please.

CQ Zone 2 Reverend Kent Chown **VE2LJ** will continue to operate from Harrington Island (NA-84) in Quebec for the next two years. QSL via VE3JDO.

Tahiti - FO **FØWLV** is a YL operator accompaining FØSSJ to Bora Bora (OC-67) now until April 7. QSL K8JRK.

And Mike Qualls KI6DF will operate as **FØØK** from Tahiti (OC-46) April 9-May 3. He says to watch 14280 kHz at 0000Z daily. QSL with SASE to W6TM.

Isle of Man - GD DL1SCQ, DH8SAT, DL3SBI, DH3SAF, and DG2SA will operate **/GD** April 11-23, on all bands. QSL DH1SAB, Box 1941, D-7440 Nurtingen. Thanks DX-NL.

Barbados - 8P In an early Reserve Your Island announcement, Steve Thompson N4TX says he and four other ops from the K3KG contest team will operate multi-op from Barbados for the CQWW SSB test in October. They'll be on 30 meters before the test [Hurray! -ed.] QSL to K4BAI with SASE.

Mexico - XE Bill Schuchman W7YS and Art Phillips NN7A plan an Easter DXpedition to Mexico as **XE2VKR**, concentrating on 40 and 80 meters, with special attention to the Novice subbands. Spread the word among your Novice friends.

ZS6NPSA was one of George Collins' numerous African calls, from the National Park System in South Africa. DXers have reported getting George's cards back from his home call of VE3FXT with only an SASE (with Canadian $0.39 stamp), and not the usual dollar bill.

Not Somali DFØAFP/60 (not 60) celebrates 60 years of radio in West Germany. Many optimistic DXers failed to hear the last two dashes of the call, and thought they had snagged the rare Somali Republic. Sorry, gang.

April Fools The usual crop of strange calls appeared on the bands on the first day of April. **A61APR, CLØWN, RG8U, 6L6GT, FØOLS, SL1M** and many others provided some momentary excitement, until DXers checked the UTC date. Too bad this is illegal; it is fun!

Radio Silence in Indonesia

To YB or not to YB

Suwanto Hendrayudo YCØSY has provided more information about the "radio silence" that the Indonesian government has imposed on radio amateurs. The March 17-May 15 ban on radio contacts applies to the **zero call district** only, including the capitol city of Jakarta. Amateurs in other call districts will have a much reduced radio silence for a few days around the general elections, on April 23rd. And in the good news category, the Indonesian Government relaxed its restriction on zero-district ham contacts for the duration of the WPX SSB test. [Which explains why I worked dozens of YBØ and YCØ stations from VP2ML. -ed.] Thanks, Suwanto.

Not Me, Says OY7ML

Martin Haasen OY7ML says that the frequent reports of activity from his station at 15-1800Z on 20 CW are from a pirate, probably in southern Europe. He says, "Today I received 11 QSLs, which I had to return, as I have not been active at that time for many months. Also, the pirate is using a Vibroplex bug, which I do not."

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PROPAGATION

Forecast and Historical Data

Day April	Forecast	27 Days Before Date	Flux	A	K	55 Days Before Date	Flux	A	K
3	Below Nor	3/7	77	25/30	2	2/9	71	12/11	3
4	Low Nor	3/8	78	18/15	3	2/10	71	10/08	2
5	High Nor	3/9	75	08/12	2	2/11	70	10/08	0
6	Low Nor	3/10	72	12/16	4	2/12	70	14/20	3
7	High Nor	3/11	71	12/08	3	2/13	70	05/07	0
8	Low Nor	3/12	70	10/15	2	2/14	70	05/07	2
9	Low Nor	3/13	70	08/14	2	2/15	71	07/08	1
10	High Nor	3/14	72	08/12	1	2/16	70	10/15	4
11	High Nor	3/15	71	10/11	2	2/17	70	08/09	3
12	Low Nor	3/16	72	10/15	2	2/18	71	08/09	1
13	Low Nor	3/17	72	08/10	2	2/19	71	05/06	1
14	High Nor	3/18	73	10/13	3	2/20	71	20/29	4
15	High/Low	3/19	74	12/14	2	2/21	72	15/21	3
16	High Nor	3/20	74	08/07	3	2/22	72	16/22	2
17	Low Nor	3/21	75	14/22	5	2/23	72	10/14	2
18	Low Nor	3/22	74	13/19	2	2/24	75	08/16	2
19	Low Nor	3/23	76	16/--	2	2/25	75	10/08	2

Thanks N4XX and KH6BZF.

Propagation Watch

Despite the seasonal improvement in the bands, conditions have left something to be desired over the past weeks (and for the next few weeks as well, if predictions hold.) WPX SSB enjoyed very fine 15 meter openings, but 10 meters was limited to transequatorial propagation. VP2ML spent most of the contest on 15 meters, which was open from sunrise to after sunset [fortunately limiting the time I had to spend on 20 SSB! -ed.] But the only 10 meters QSOs were with southern South American stations. A flock of antipodal Indonesian stations (see page 1) proved that 15 was in good shape, regardless of the limited solar flux.

More of the same is in store for the next few weeks. Watch 12 meters, as the MUF often pokes that high. If the skip on 15 meters seems shorter than normal, check 10 or 12 meters for openings in the direction of short skip. In other words, if East Coast stations notice signals from the mid-west are increasing in strength, it is time to check if 12 is open to the west.

The low bands are nearing the end of the useful season, as static levels begin to build, but low absorption means good low band propagation, in between static crashes. If your ears can take it, there is still DX to work on 80 and 160.

Swiss Helvetia Contest

Are you trying to earn the Helvetia Award for QSOs with all 26 cantons in Switzerland? Try April 25-26, 1300-1300Z, 10-160 meters, no WARC bands. Mail logs by May 26 to USKA Traffic Manager Walter Schmutz, Gantrischweg 1, CH-3114 Uberwichtrach, Switzerland.

Gagarin Cup Competition

Oblast hunters take note! This once-in-three-years event runs 00-24Z April 12, 1987, on 160-10 meters. Exchange report and ITU zone (see above). One point for QSOs with stations in your own continent, 3 points for other continents. Multiplier is ITU zones per band. Logs to Central Radio Club, Box 88, Moscow, USSR.

CQM Contest

Also of note for Russianopiles is the May 9-10 CQM Contest, 2100-2100Z. Exchange RST and serial number, with DXCC countries plus Russian multipliers per band. Same log address. Avoid bottom 5 kHz of 40 and 80, and bottom 10 kHz of higher bands.

[Complete rules and a list of USSR special multipliers for the contest and USSR awards is available for an SASE from The DX Bulletin. Thanks to K1KI and USSR Tidbits for this information.

BANDPASS

Reports Wanted, Especially RTTY, 30 meters

RTTY

A22BW	7082	0455	21	OH
CE3GN	21084	2215	15	OH
CT3BY	14097	1920	21	OH
GOATX	14083	1915	21	OH
GJ4YAD	14081	1355	21	OH
HB9AQA	14081	1430	20	OH
HB9HK	14079	1425	21	OH
HD5G	14084	1220	21	OH
J73EH	14090	1430	21	OH
J73EH	21084	2200	15	OH
LZ1DKP	14089	1500	21	OH
LZ2KIM	14079	1950	21	OH
OE2DAN	14083	1505	21	OH
OE2WJL	14082	1315	21	OH
OH1AF	14094	1315	21	OH
OK3KGI	14094	1505	21	OH
PA3DBS	14086	1350	21	OH
PT2BW	21087	1425	22	OH
SM0KCR	14088	1500	21	OH
UZ6AWF	14089	1455	21	OH
VP2EDX	21085	1425	22	OH
VP2EDX	14082	1420	21	OH
YO2IS	14090	1515	21	OH

QSL INFO

DX CALL	QSL TO	DX CALL	QSL TO
AP2SQ	W3HNK	TU4CG	F2BS
BV2FA	DJ9ZB	TZ6VV	NØBLD
CN8EL	W2PD	VKØDA	VK9NS
CQ8NH	CT4NH	VK9LM	OE1ZL
CT3EU	G3PFS	VK9YS	VK9NS
CX8BBH	N7RO	VK9YW	W5KNE
FKØAT/FW	FKØAT	VP2EC	N5AU
FK8FI	F6FNU	VP2MIX	WØIJN
FM5BH	W3HNK	VP2VA	VE3MJ
FM5WD	W3HNK	VP8BFM	GM4ILS
FR5EM	F6HBR	VP8PTG	G3RFV
FT8WA	F6FNU	VR6YL	W6HS
FY5YE	W5JLU	VS6UO	G3IFB
F6FVY/TU	F2BS	V31DX	N5DD
HG9R	HA9PP	W1BIH/PJ2	W1AX
HL9YG	N4GNR	XF4DX	K9AJ
JG1FVZ/5NØ	JF1EEK	YJØKMS	FKØAT
JR8BUU/5NØ	JA8FCG	YN3EO	Y32KE
JY8KL	G4KLP	ZF2JA	WBØPWA
J28EI	F6CZB	ZF2JR	N6RJ
J28EM	W4FRU	ZF2KC	K1RIF
J39CM	WB2LCH	ZF2KD	N5TP
J52UAC	F6FNU	ZP5LOY	LU8DPM
J73D	W2OB	ZS3GB	DJ5CQ
J88AR	WA4WIP	ZY1CRP	PY1AJK
J88BN	WA4WIP	ZY7APS/1	PY1APS
KC4USV	KF4UU	3Y1EE	LA6VM
KC6HA	KA6V	3Y2GV	LA6VM
KH9AC	WK6T	4K1F	UQ2OC
KL7LF/KH3	KL7VZ	5H3BH	SMØEAI
KP2AH	WA2YMX	5J4RCA	HK4RCA
KP4FI	NP4NX	5L2SI	DJ6SI
KX6OI	KX6BU	5NØWRE	K4JZQ
N6RA/V44	N6RA	5T5NU	F6FNU
OX3LX	OZ1DJJ	5T5PP	F6FNU
OY/DK9FE	DK9FE	5V7SA	WB4LFM
OZ4UN/OY	OZ4UN	6W1NX	JA1LFR
PJ9J	W1AX	8P9AY	K1COW
SVØAC/9	AA4LU	8P9DX	VE3ICR
SVØDK	NI2B	8Q7CH	SM5DQC
S79KG	YASME	9J2BO	W6ORD
S79LJ	G4LJF	9L1AR	DK9XD
TI9W	TI2KD	9Q5KI	YU3KI
TK5BL/FS	F6AJA		

- **BY9GA** Box 12, Lanzhou, P. R. C.
- **C53FH** Box 165, Banjul, The Gambia
- **FRG/FH4EC** B.P. 561, St. Denis, Reunion Is. F-97473, France.
- **KN4BPL/KH3** WB4MJH, P O Box 235, Bailey NC 27807
- **OD5AS** Said, Box 121, Tripoli, 604 Lebanon
- **SU1ER** Box 78, Heliopolis, Cairo, Eqypt
- **WA5FFK/HR5** P O Box 303, San Pedro Sula, Honduras
- **ZL8HV** Peter Fisher, Raoul Island, Via Overseas Mail Branch, CPO Auckland, Australia
- **5B4TI** Mike, P O Box 7121, Nicosia, Cyprus

160 MTRS

6W1/K1ST	1827	0315	26	FL
6W1/K1ST	1826	0307	23	CT
6W1/K1ST	1837	2304	22	NH
6Y5IC	1830	0240	22	CT
CT1BOH	1830	0240	22	CT
FG/W3HNK /FS	1837	0306	26	FL
FG5AM	1834	0317	22	FL
G3RBP	1837	0240	22	NH
HB9CIP	1837	0231	22	NH
I4EAT	1837	0405	21	NH
I6FLD	1846	0429	19	FL
KP2A	1832	0316	22	FL
KP2A	1840	0300	18	NH
LZ2DF	1837	0418	21	NH
OH3VV	1837	0402	21	NH
OK1DUR	1837	0237	22	NH
OK2PAZ	1837	0225	22	NH
OK3CSQ	1837	0347	21	NH
OK3CTM	1837	0233	22	NH
OK3YZA	1837	0229	22	NH
OL4BWJ	1833	0315	22	CT
ON4UN	1831	0358	22	CT
ON5FF	1834	0316	22	CT
OZ1YY	1837	0227	22	NH
PZ1AJ	1831	0247	22	CT
SM4CAN	1837	0403	21	NH
SM7BIC	1837	0420	21	NH
SV1PL	1837	0329	22	NH
UA6HOF	1830	0307	22	FL
UA6HOF	1838	0243	23	NH
UA6HOF	1829	0310	22	CT
UB4PWK	1837	0228	22	NH
VP2ET	1835	0305	26	FL

80 MTRS

5X5GK	3790	0402	16	CT
6W1/K1ST	3505	0405	25	CO
6W1/K1ST	3505	0240	24	MN
6W1/K1ST	3506	0316	24	FL
7X3AT	3501	0319	22	FL
9M2HB	3790	1435	17	CA
C30BBE	3794	0210	27	MA
C56/ DK7PE	3505	0531	22	CA
C56/ DK7PE	3503	0012	21	MA
CN2AQ	3774	0132	25	MA
CT3DL	3795	0738	24	CA
DF2UU	3788	0453	21	FL
DK8ZB	3795	0428	21	FL
FG/W3HNK /FS	3508	0133	23	GA
FG/W3HNK /FS	3795	0144	21	MA
FM5ES	3504	0303	24	FL
G4YLO	3792	0437	21	FL
HP1AC	3506	1122	25	FL
JD1YAA	3794	1416	24	CA
KC6MX	3503	1307	24	CA
KH2/ N1BEX	3786	1120	22	CA
SP3EPK	3777	0424	21	FL
SV1DO	3503	0253	22	FL
TA4A	3502	2316	21	CT
TA4A	3501	0101	20	MA
TR8JLD	3796	0502	14	CT
TU4A	3504	0350	20	CA
UR1RYY	3506	0252	22	FL
VK4PN	3502	1143	21	OH
VK6HD *	3501	2243	19	MA

40 MTRS

4K1F	7003	0515	22	CA
4K1H	7005	1352	22	ID
4K1H	7005	1130	23	FL
4S7RO	7001	1210	12	AL
6W1/K1ST	7005	0050	25	FL
7Q7LW	7005	0433	24	CA
7Q7LW	7005	0440	24	CO
7Q7LW	7002	0423	16	MA
7X2MB	7017	2231	22	FL
9V1VS	7006	1500	17	CA
9Y4/ J6LAD	7004	0108	26	FL
CM7UW	7003	0228	14	CA
CP5GK	7006	0219	27	FL
CP6EE	7011	0221	27	FL
CP8AK	7006	0228	27	FL
CT3/ GI3IVJ	7003	0029	27	FL
EA8BCJ	7001	0258	22	FL
EA8IR	7002	0259	22	FL
FG/FS/ W3HNK	7030	0034	21	MA
FK8KAA	7003	1246	19	IL
FM5BH	7004	0329	28	FL
FR7ZD	7006	0345	22	FL
FT8ZA	7006	1300	24	IL
FT8ZA	7022	1600	17	CA
HZ1AB	7003	0307	28	FL
KC6MX	7003	1139	24	NV
KC6MX	7003	1157	22	FL
KC6MX	7003	1155	20	OH
KC6MX	7003	1255	24	IL
KH2/NY6M	7006	1518	24	CA
OK3EY	7005	1532	25	CA
OK8AFL	7062	0033	27	FL
P9AF	7003	1524	24	CA
RO4OA	7003	2259	23	FL
SV5OX	7011	0109	26	FL
TG8AEL	7007	0321	28	FL
TG9YV	7007	1227	28	FL
UA0ZC	7002	0637	19	CA
UA1ODX	7004	0200	19	MI
UA1ODX	7012	2309	17	MA
UA1ODX	7016	0639	18	CA
UB5INN	7002	1419	19	ID
UD6DKW	7001	0200	25	FL
UF6FJ	7008	2338	20	MA
UY5OO	7003	0400	25	CO
VK6XA	7011	1243	22	GA
VK9LM	7006	1201	22	FL
VU2NIS	7006	1255	21	CO
WL7E	7001	0328	21	MA
ZB2EO	7010	2349	16	AL
ZB3BO	7002	0024	21	MA
ZS1H	7011	1533	17	CA
ZS2EE	7005	1500	17	ID
ZS6BA	7005	1520	18	CA

30 MTRS

EA2ASE	10106	2130	24	IL
F3NB	10107	0443	20	FL
G6ZO	10107	2112	23	IL
RB5BE	10103	2210	24	IL
RC2CB	10105	2110	24	IL
VK3MR	10104	2208	24	IL

20 MTRS

3D2ER	14309	0259	24	CA
4P2SM	14046	2218	22	GA
4S7NMR	14183	1833	21	NY
4S7RO	14005	1923	12	MA
4S7VK	14038	1719	20	MA
4U1UN	14196	1530	22	CA
4U1UN	14196	0001	18	OH
4X4FR	14223	1804	16	CA
4Z4IK	14195	1150	17	OH
5A0A	14007	1845	21	MN
5A0A	14004	1823	27	CA
5A0A	14007	1617	21	MA
5A0A	14003	1977	22	NY
5A0A	14004	1800	22	CA
5A0A	14007	1801	20	MN
5N8KBM	14160	2339	25	CA
5V7SA	14182	2220	22	NV
5V7SA	14183	2212	19	MA
5W1FT	14309	0256	24	CA
5X5GK	14178	1857	21	CT
6W1/K1ST	14025	1742	25	CA
6W6JX	14183	0015	24	MN
6Y5JH	14020	2219	22	GA
7X2DS	14207	1210	17	OH
8P6QY	14059	2338	22	GA
AP2AU	14200	1315	17	OH
AP2MQ	14170	0223	12	CA
AP2ZQ	14182	0300	25	CA
BV6IA	14207	0130	19	CA
BY0AA	14024	0100	24	MN
BY0AA	14024	0100	24	IL
BY0AA	14024	0033	25	MN
BY1QH	14220	0012	24	MN
BY1QH	14037	0030	20	NJ
BY0AA	14024	0135	23	IL
C31LBB	14014	1247	18	AL
CE0DFL	14214	0312	10	CA
CN2AH	14182	2043	24	NV
CN8EL	14192	2140	18	KY
CX4CQ	14199	0010	19	CA
EA3OT	14190	1638	19	CA
EA6/G6ZY	14050	1921	21	MN
FG/W3HNK /FS	14030	1405	22	GA
HV3SJ	14206	1823	15	CT
J28EM	14183	1855	22	MA
J88AQ	14159	2119	15	CA
JT1BT	14202	0200	24	MN
KX6DS	14038	0016	22	MN
LX1WH	14226	1643	23	CA
LZ1AI	14223	1233	17	KY
LZ1WR	14181	1400	17	KY
OK3KFF	14192	1637	18	CA
OK8AFL	14220	1733	19	KY
OX3KD	14020	2012	18	CA
OX3OB	14010	2219	14	AL
RL7QA	14022	0213	24	CA
RL8PYL	14201	0259	25	CA
RO5OL	14007	1525	18	OH
RO5OX	14008	1506	20	MN
S92LB	14183	2200	16	MA
S92LB	14182	2231	16	CT
SV0DI	14005	1902	24	CA
SV1NA	14011	1946	24	CA
SV1LV	14013	1915	24	CA
T77C	14168	1900	21	CA
TA4AM	14023	1700	19	ID
TJ1CH	14182	2055	24	NV
TL8JM	14025	2030	18	CA
TL8JM	14167	2116	18	KY
TL8JM	14024	2140	15	CT
TL8JM	14025	2058	18	ID
TL8TG	14025	2149	20	MA
TY/ 3XOHSH	14160	2322	25	NV
TZ0MAR	14183	1918	21	MN
UA3ZH	14214	1302	17	KY
UC20AV	14177	1400	17	KY
UF6FJ	14021	1453	19	MA
UI8IF	14021	1250	18	AL
UI8LF	14018	1245	17	OH
UI9BWE	14165	0310	25	CA
UL7BW	14002	0223	25	CA
UL8BWF	14019	1346	20	MN
UL8CWA	14018	1340	21	IL
UL8FWT	14028	1329	12	AL
UL8FWT	14015	0337	22	CA
UM8MIZ	14017	0232	25	CA
UM8MQ	14028	0250	25	CA
UR2DL	14160	1430	18	CA
UR2RCU	14030	1407	22	GA
UT4UO	14214	1224	17	KY
UV0BB	14019	0114	25	CA
UW0CD	14227	2345	18	CA
UZ0FWM	14190	0330	20	CA
UZ0FWM	14217	0100	19	CA
UZ0ZZY	14023	0151	24	IL
V85HG	14190	0020	18	OH
VP9IJ	14190	1704	21	CA
VP9IJ	14200	2009	21	MI
VR6ID	14245	0352	10	CA
VU2LAM	14002	1423	20	MA
VU2QQ	14178	1401	24	IL
VU2TTC	14004	1648	20	MA
VU4APR	14200	1500	18	CA
VU4APR	14225	0103	21	IL
VU4APR	14215	1403	21	CT
VU4APR	14200	1500	18	OH
VU4APR	14195	1652	24	IL
VU4APR	14200	1510	17	MA
VU4NRO	14020	0200	23	CA
Y44RK	14226	2129	18	KY
YB2BNJ	14039	1309	18	AL
YS0VS	14185	2332	21	MA
YU1DX	14009	1535	20	CA
ZC4AP	14020	1940	18	CA
ZF1RC	14200	0330	22	CA
ZK3PM	14309	0248	24	CA
ZL7AA	14190	0240	19	CA
ZL7DE	14176	0420	21	MN
ZP5HS	14182	0100	19	CA

15 MTRS

3D6BW	21237	1505	22	OH
5Z4ET	21297	1855	19	KY
9Q5DA	21215	1555	22	OH
9Q5KI	21015	1650	22	NJ
A25/ VE3FXT	21242	1500	22	OH
CO7KR	21247	2020	19	CA
CO7KR	21292	2310	21	MI
CP1OJ	21300	1650	19	CA
EA8ACH	21270	1645	20	20
J73AE	21212	1510	22	OH
KH3/ KL7LF	21045	2330	22	MN
OD5GZ	21242	1500	22	OH
PP5OW	21284	2348	19	CA
TI2CCC	21297	2311	21	MI
TZ6VV	21262	1824	18	FL
ZS5P	21203	1515	22	OH
ZS6APH	21250	1500	22	OH

12 MTRS

9Y4RT	24950	2100	20	FL
HH2SD	24950	2010	20	FL
KH6GEY	24958	1950	20	FL
KV4AD	24950	2015	20	FL
NH6FL	24958	1950	20	FL

10 MTRS

6Y5IC	28527	2106	21	MA
C56/ DK7PE	28027	1930	21	NJ
CE3DNP	28023	2120	22	GA
TG9NX	28525	2250	19	CA
XE3OQU	28345	1732	22	GA

Key to Bandpass: Callsign, frequency, UTC, day of month, state. * = long path, P = Packet. All 'portable' calls are listed with country of operation first, regardless of format used on the air.

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CALENDAR

Issue 382A - Apr 3, 1987

(Changes and hot info in **boldface.**)

Amsterdam - FT	FT8ZA 7022 1630Z	I380
Barbados - 8P	**N4TX et al CQWW SSB**	**I382**
Belize - V31	**V31JQ Mar 27-Apr 7**	**I374**
Benin - TY	**3XØHSH/TY 14160 kHz**	**I382**
Brunei - V8	V85AA 40 CW 14-1600Z	I378
Chatham - ZL7	ZD7DE 7008 often	I378
	and 3506 at 1400Z	I379
Christmas - T32	KH6GDR/T32 14178 02Z	I380
Chile - 3G8	**3G87PAX Apr 1-19**	**I380**
China - BY	14025,200 0030-0200Z	I378
Crozet - FT8W	FT8WA 7007 13-1400Z	I377
Desecheo - KP5	NP4TB/KP5 Apr 17-19	I380
Easter Is - CEØ	CEØFFD 21030 1800Z	I379
Egypt - SU	SU1ER 14227 1800Z	I376
Franz Josef Land	UA1ODX now active	I380
Hong Kong - VS6	UO+DO 7002 12-1500Z	I378
Isle of Man - GD	**by DLs Apr 11-23**	**I382**
India - VU	0130-0230 20/40M + 1200Z	
Johnston Is. KH3	KN4BPL/ 1846 0600Z	I374
Kampuchea - XU	XU1SS 7088 at 0100z	I376
Kenya - 5Z	**5Z4ET 21297 1830Z**	**I382**
Libya - 5A	5AØA: op schedule in	I379
Malawi - 7Q7	7Q7LW 7005 0400Z	I372
Mali - TZ	**TZ6VV 18-2200Z**	**I382**
Mauritius - 3B8	3B8CF 3507 01-0200Z	I374
Mellish - VKØ	VKØMW August	I367
Mexico - XE	**XE2VKR mid-Apr 40,80**	**I382**
Neth. Ant. - PJ	W1BIH/PJ2 often	I371
St. Barts - FJ	New FJ prefix Mar 13	I379
St. Pierre - FP	**KA1CRP/FP Apr 1-9**	**I372**
	K1RH mid-June	I380
Sierra Leone 9L	**DJ6QT from Apr 1**	**I380**
Sri Lanka - 4S	4S7RO 7006 1200-1230Z	
Sudan - ST	by PAØGAM soon?	I367
Svalbard - JW	SP5EXA/JW June-Aug	I374
Tahiti - FO	**FOØSSJ Mar 27-Apr 7**	**I377**
	FOØOK April 9-May 3	**I382**
Tanzania - 5H	5H3ZR 14001 20-2100Z	I380
Thailand - HS	HSØA in contests, HSØB	
	on weekends	I377
Tokelau - ZK3	**ZK3PM 14309 0200Z**	**I382**
Tromelin - FR/T	by FR5s AI+ZU soon	I380
Zaire - 9Q5	9Q5KI 20 CW 1900Z+	I375
	7003 at 2300Z	I376
Zone 23	BYØAA 14024 0030-0130	

DX Activities and Contests

Date	Event or Activity	Info
April 3-5	**International DX Conv.**	KK6X
	Einar 3Y1EE/LA1EE Banquet Speaker	
April 11-12	**Yuri Gagarin CW**	**K1KI**
April 24-26	**Dayton Hamvention**	
	DARA, Box 44, Dayton OH 45401	
	The DX Bulletin will see you there!	
May 9-10	**CQ M Russian contest**	**K1KI**

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And special thanks to Lyle Meek WW6F who took time off from preparing the International DX Convention to produce Issue 381, while I was in Montserrat for WPX. -ed.

——— Chod Harris VP2ML Editor